

FIG. 1

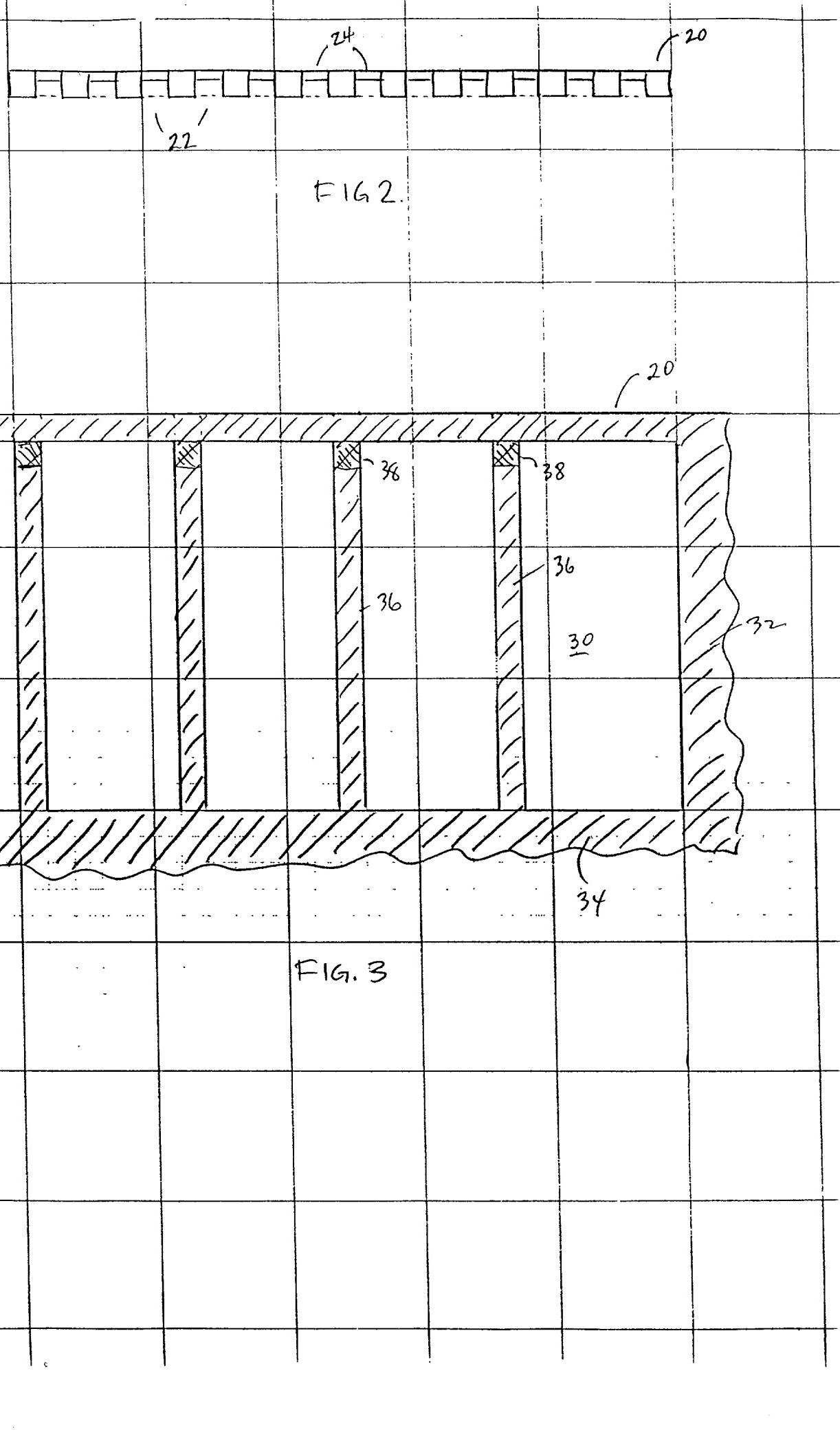
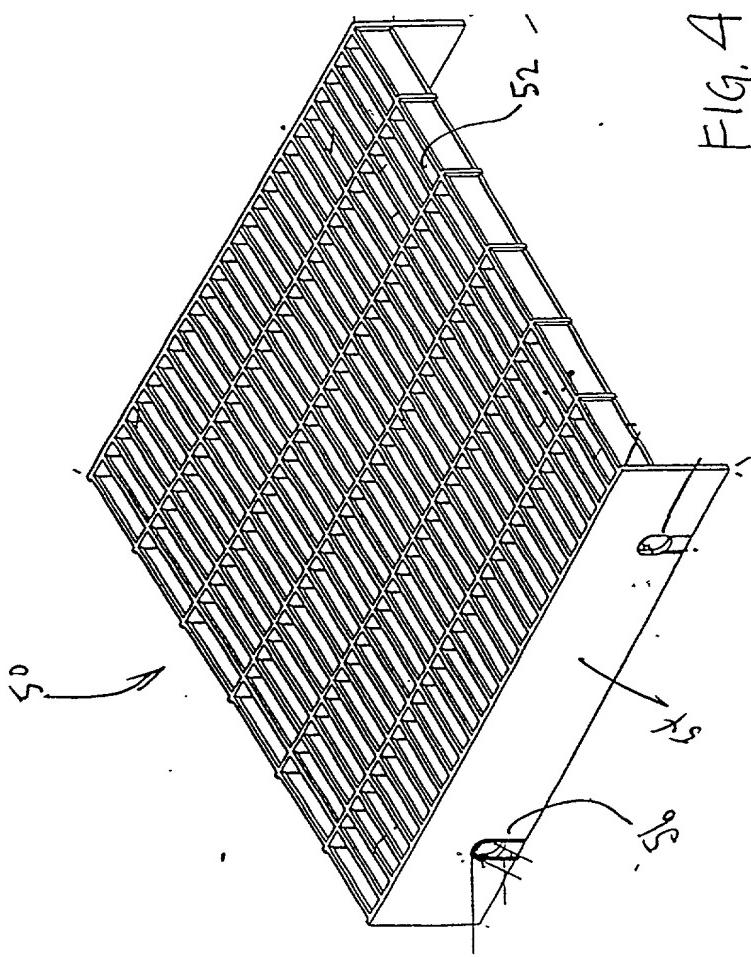


FIG. 4



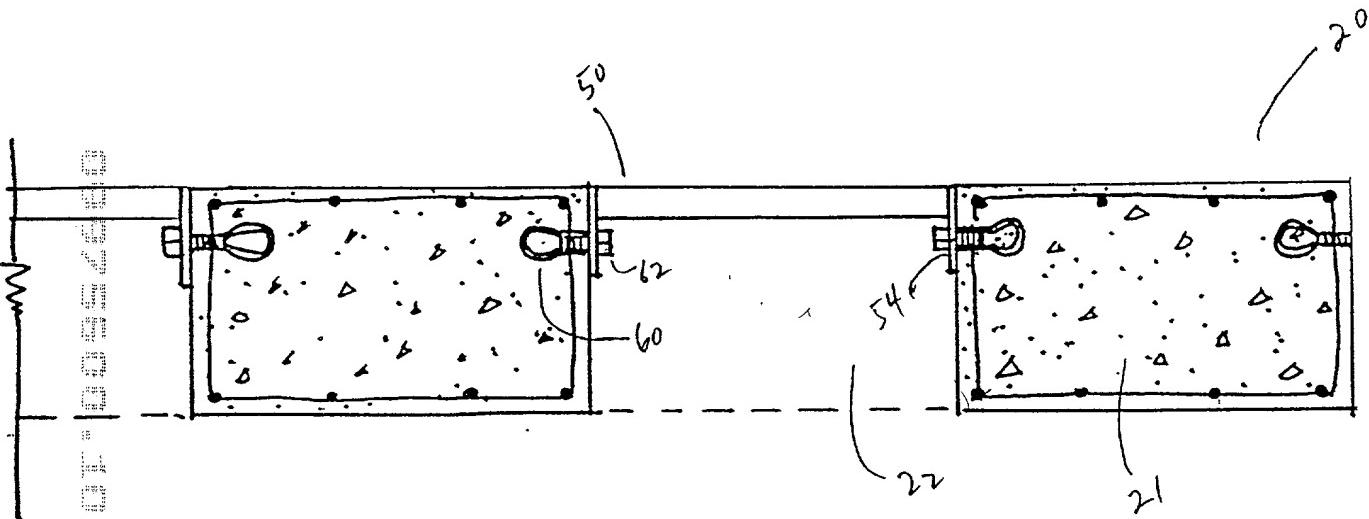


fig 16S

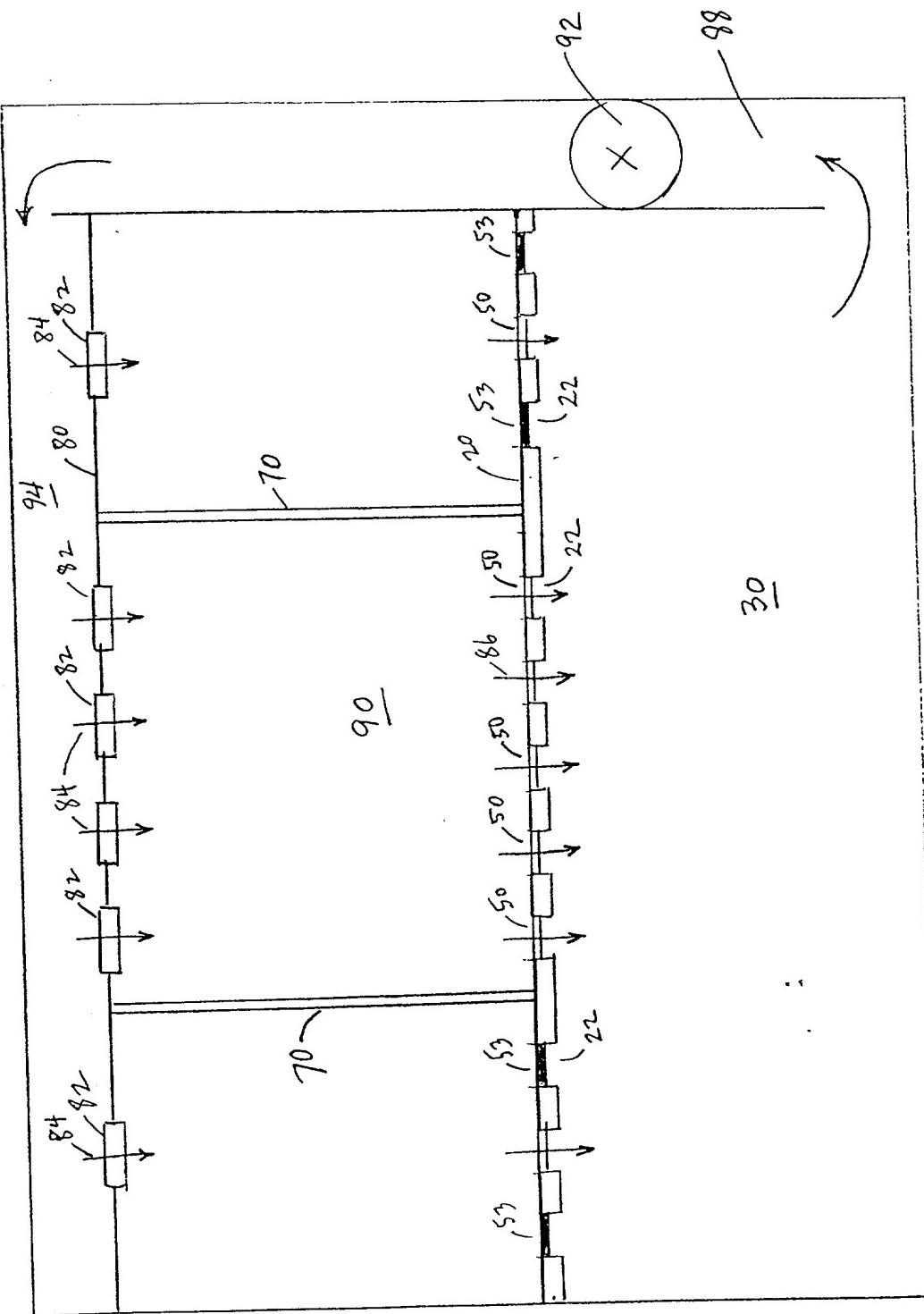


FIG. 6

**Figure 1: Generic Vibration Criterion (VC) Curves for Vibration-Sensitive Equipment - Showing also the ISO Guidelines for People in Buildings
(see Table 1 for description of equipment and uses)**

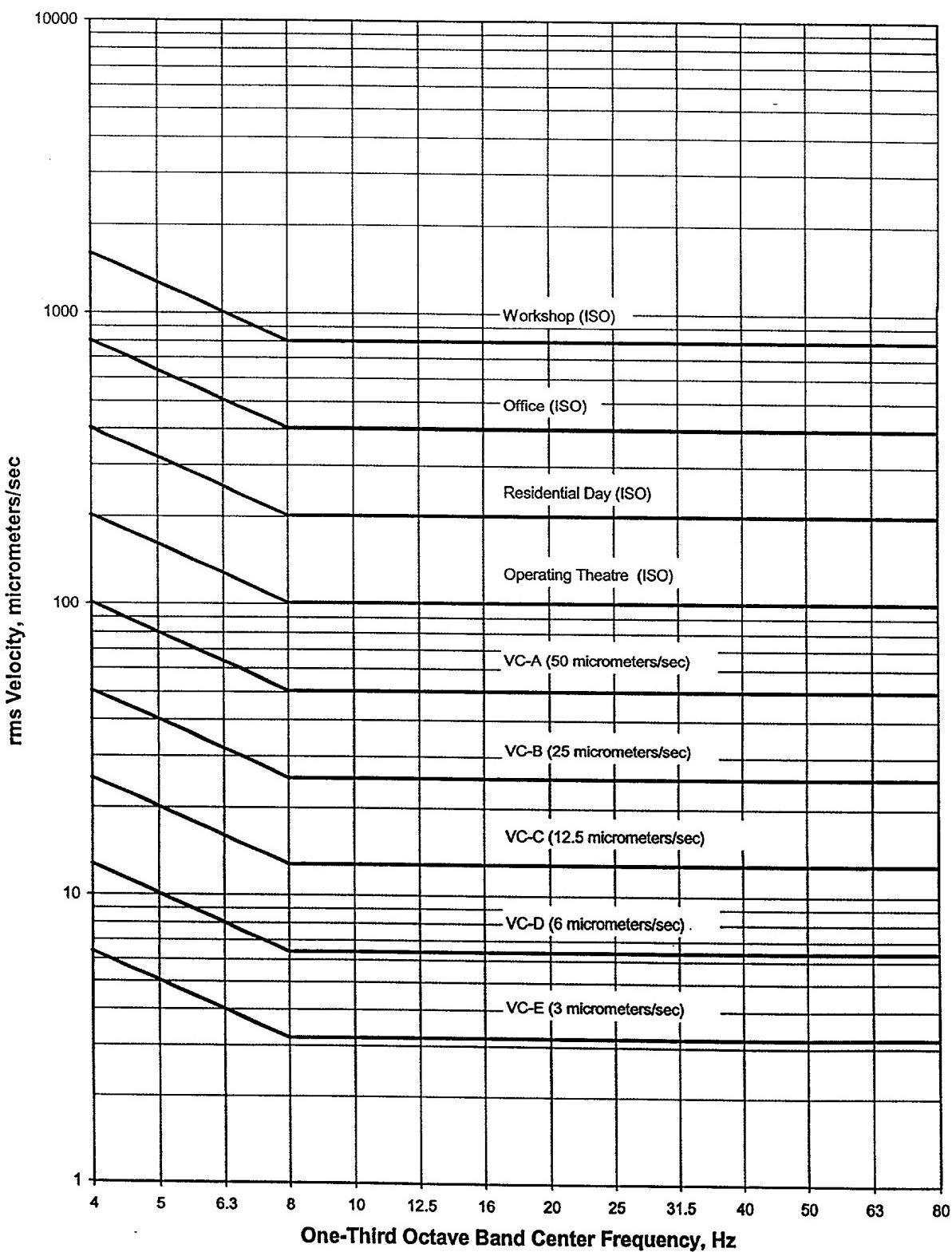
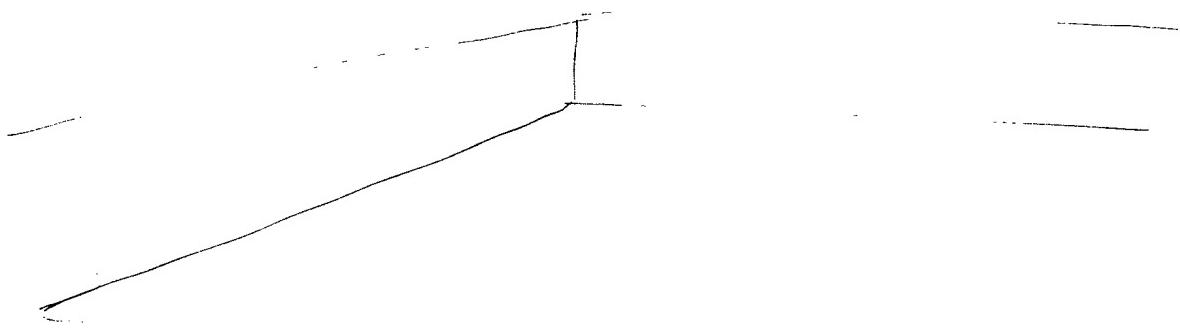


FIG 7



Fig. 8



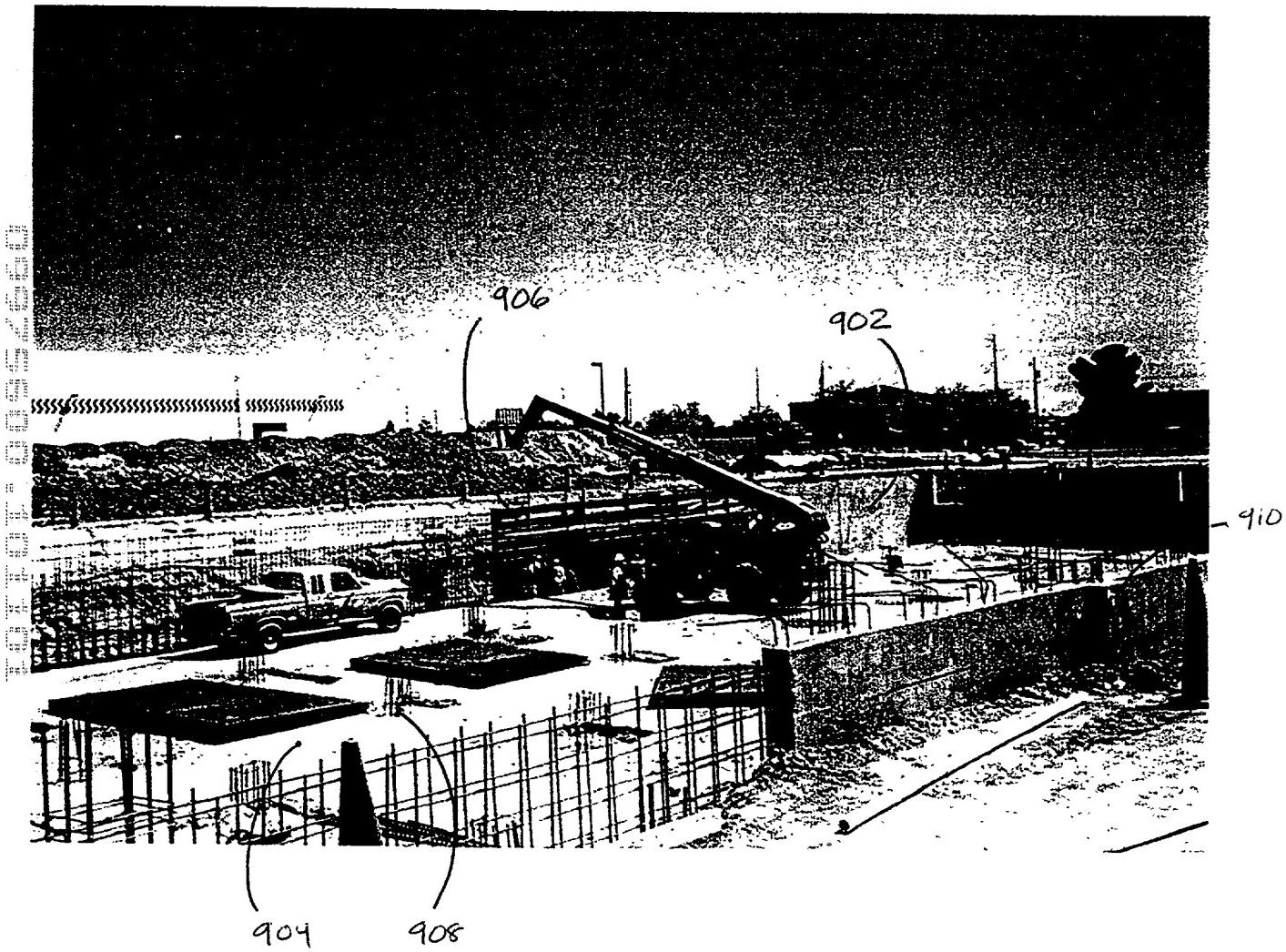


Fig. 9



Fig. 10

[NOTE: 1004 IS REBAR ON TOP OF COLUMN]

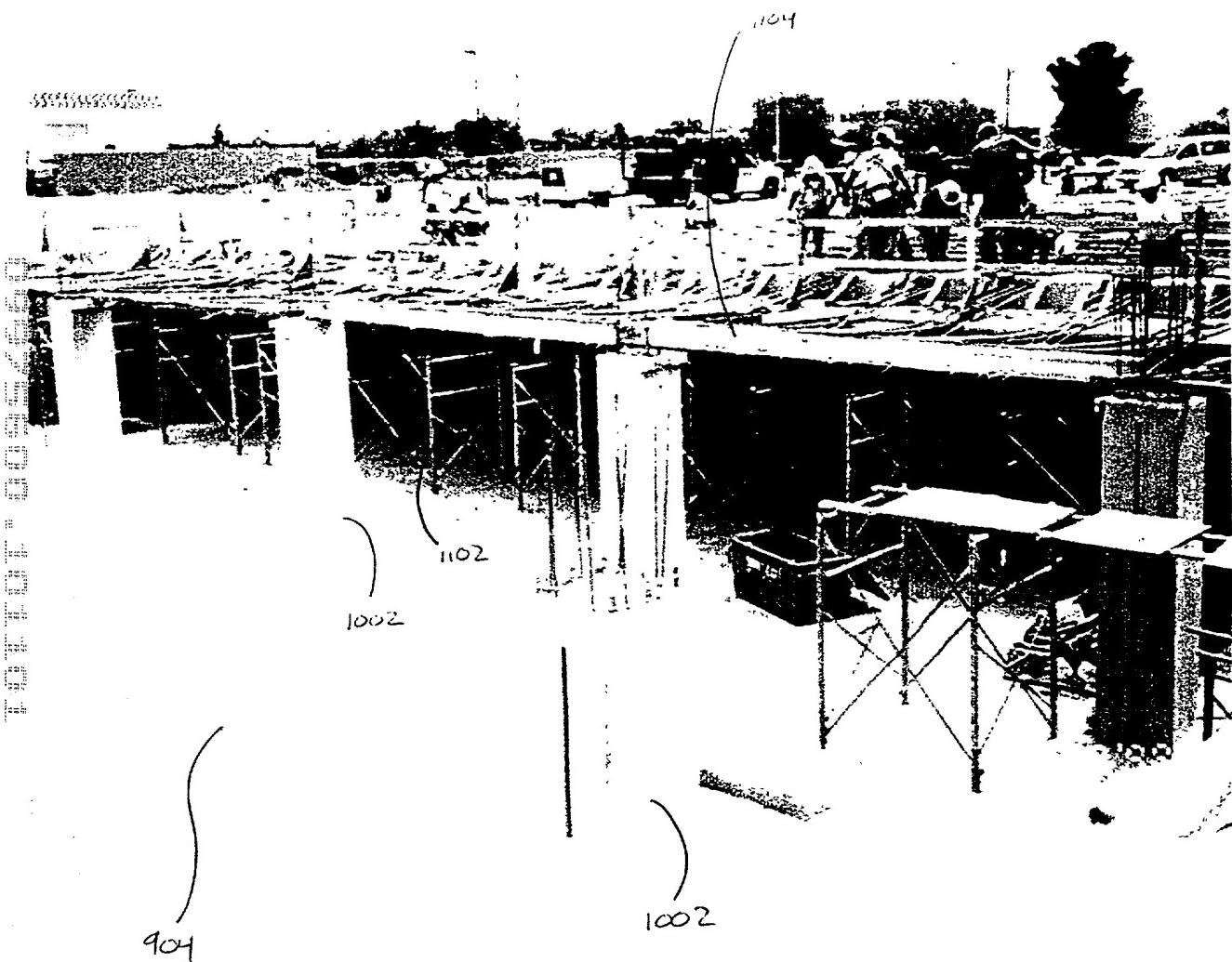


Fig. 11

[NOTE: 1102 IS SCAFFOLDING]



Fig. 12

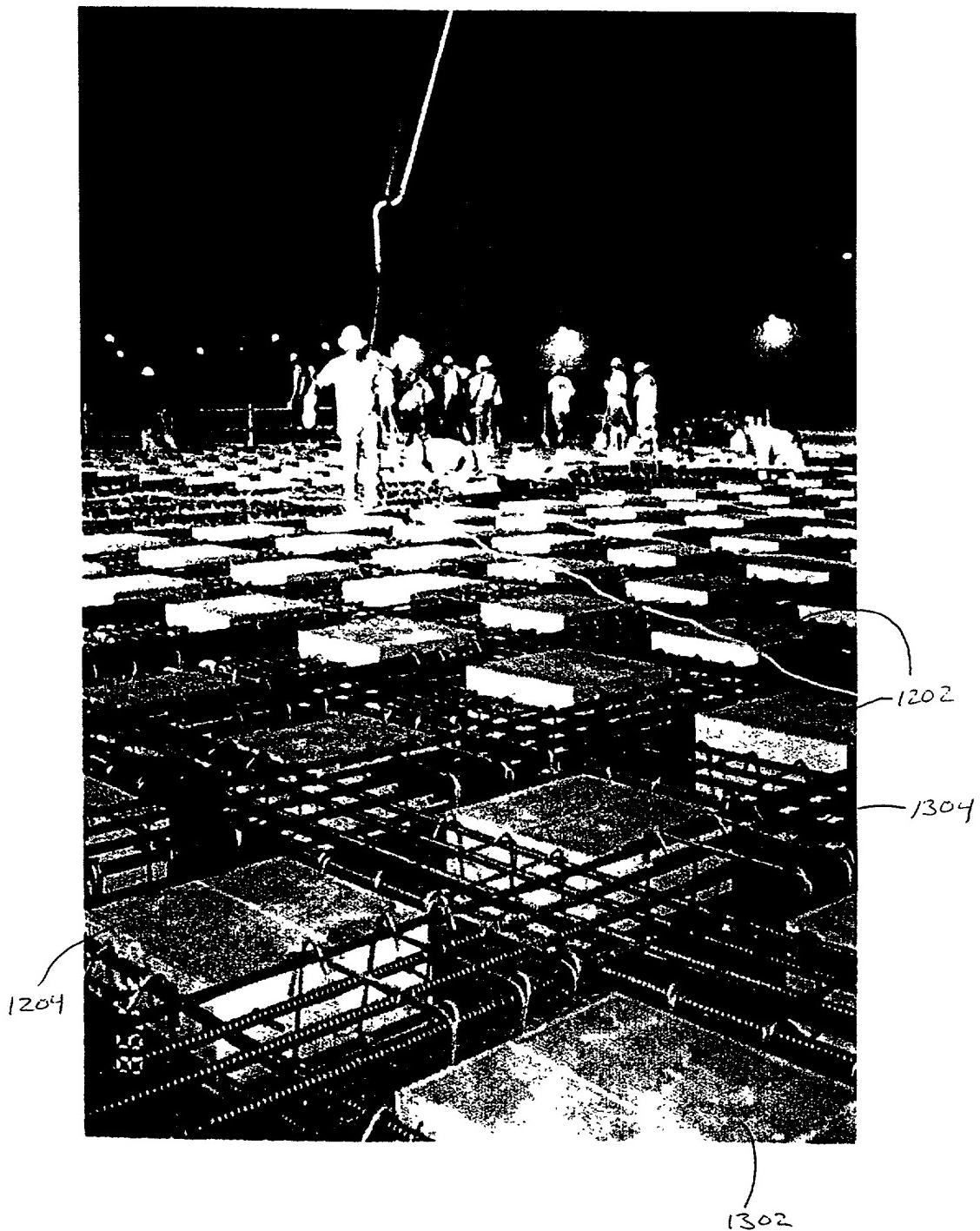
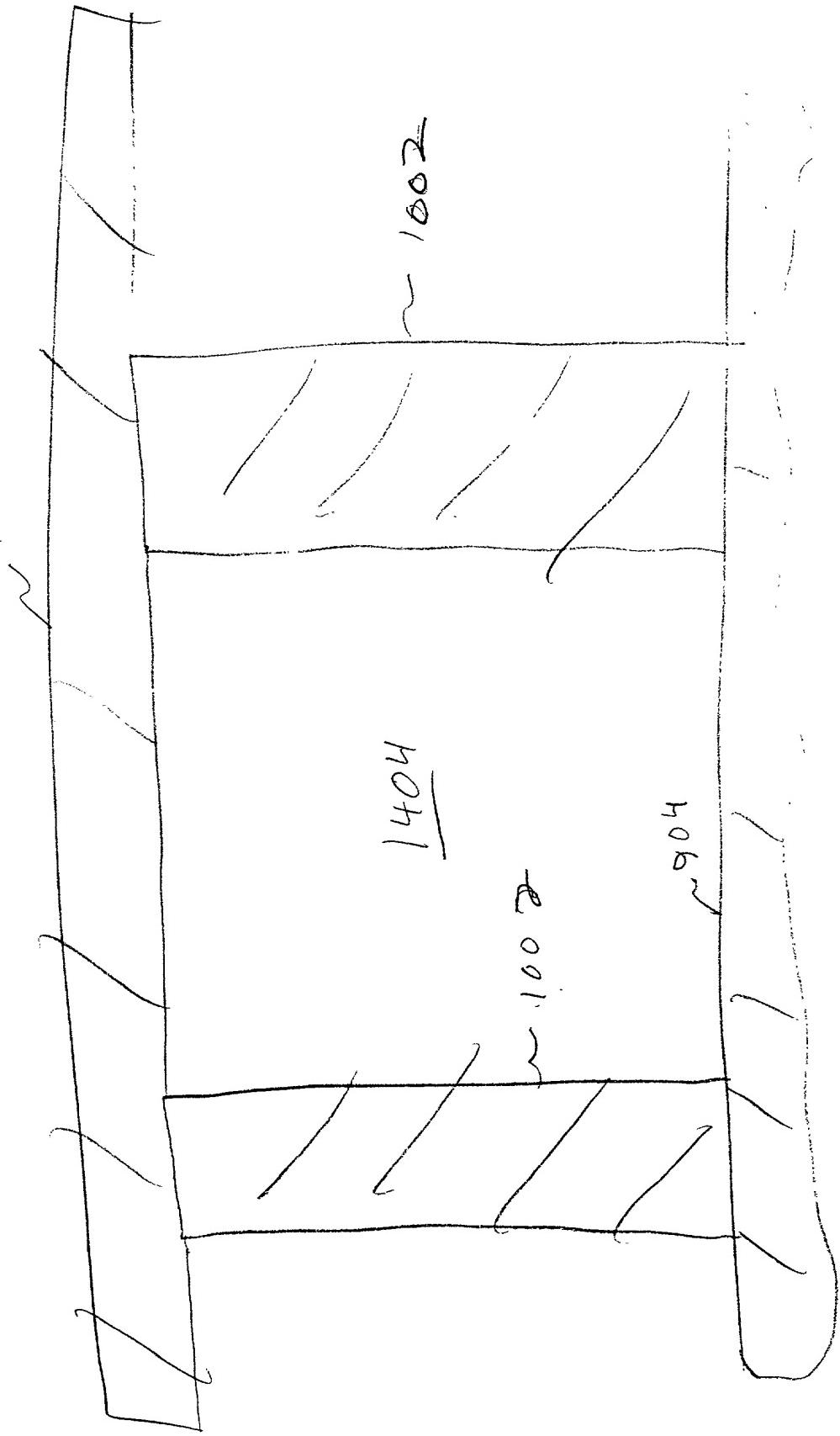
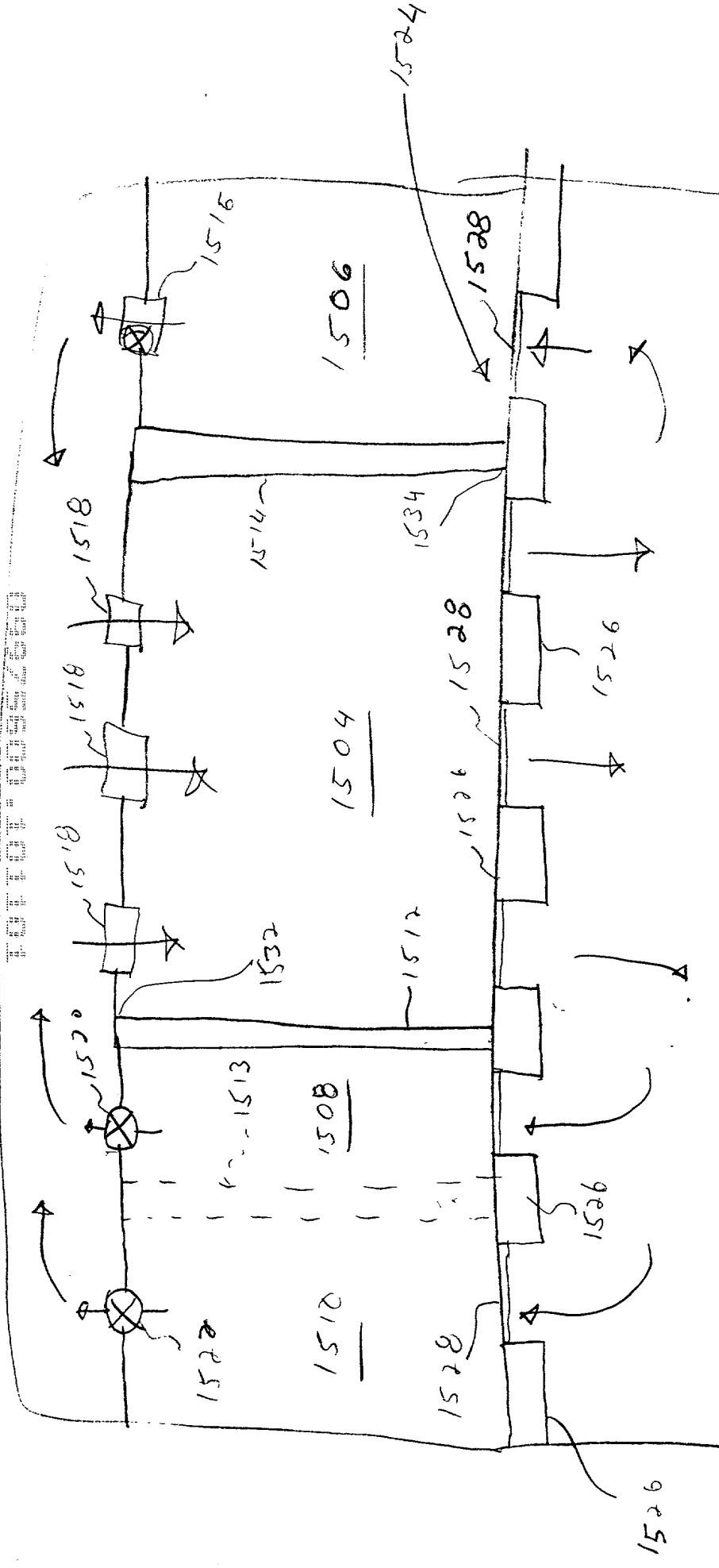


Fig. 13



1002
1404
1002
904
1
1
F16 14

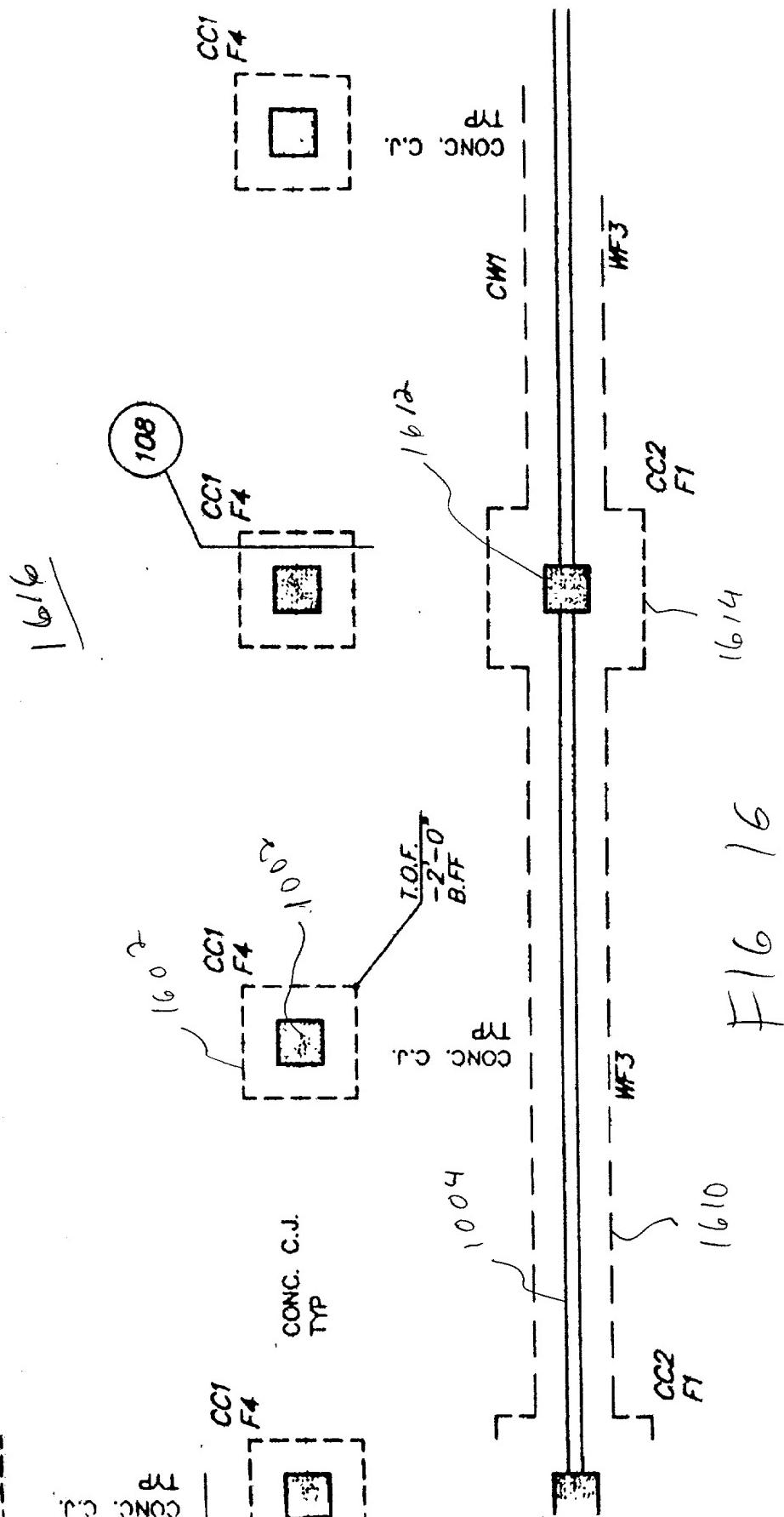
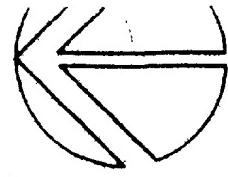


516 15 (5 min 10 sec 6)

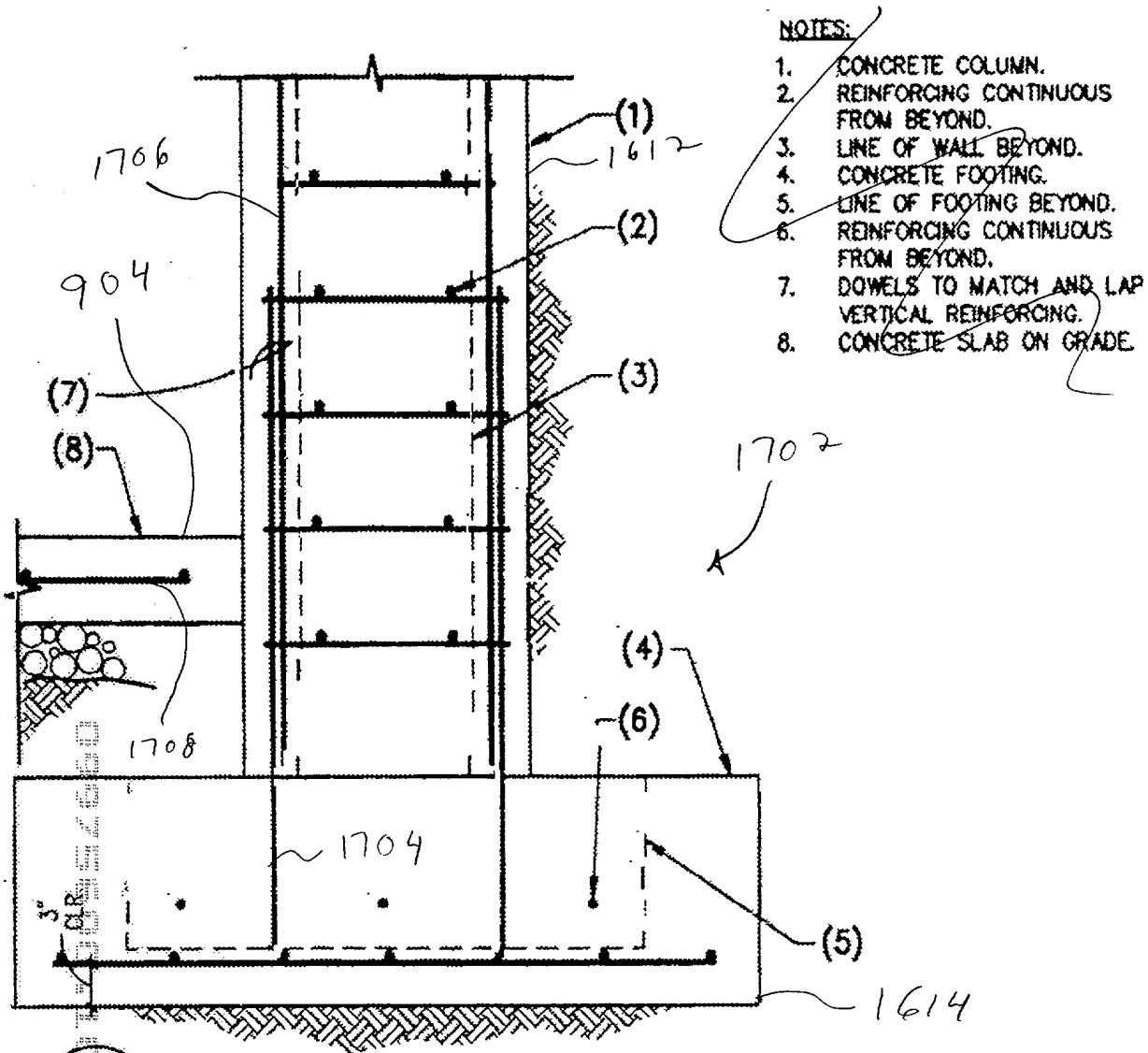
BASEMENT FOUNDATION PLAN

SCALE: ~~1" X 8"~~ = ~~1'-0"~~

NORTH



FOOTING,



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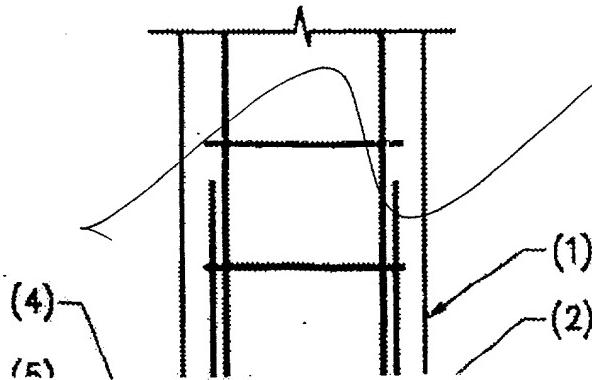
CONCRETE COLUMN AT CONCRETE FOOTING

NO SCALE

F16 17

NOTES:

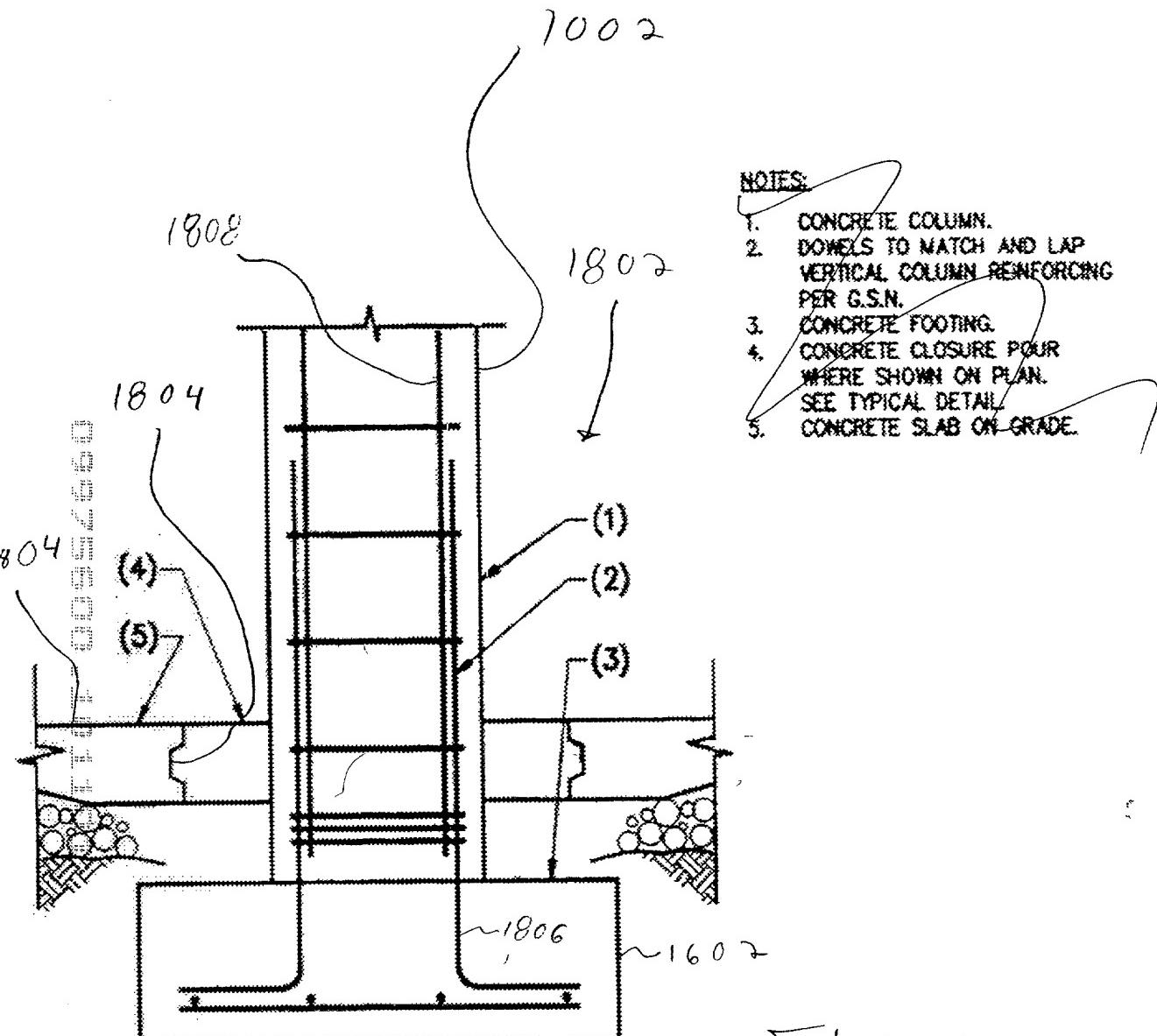
1. CONCRETE COLUMN.
2. DOWELS TO MATCH AND LAP VERTICAL COLUMN REINFORCING PER G.S.N.
3. CONCRETE FOOTING.
4. CONCRETE CLOSURE POUR WHERE SHOWN ON PLAN. SEE TYPICAL DETAIL.
5. CONCRETE SLAB ON GRADE.



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CONCRETE COLUMN AT CONCRETE FOOTING

NO SCALE



F16 18

108

INTERIOR CONCRETE COLUMN FOOTING

NO SCALE



NOTES:

1. #4 X 5'-0" LONG AT 24" O.C.
2. CONCRETE SLAB ON GRADE.
3. 2 #6 TOP AND BOTTOM AT PERIMETER - TYP.
4. 2 #5 X 38" X 36" DOWELS.
5. CONTINUOUS CONCRETE KEY.
6. C.I.P. CONCRETE WALL.
7. CONCRETE WAFFLE.
8. #3 STIRRUPS AT 8" O.C.
9. 4 #7 TOP AND BOTTOM.
10. 1" BEND.

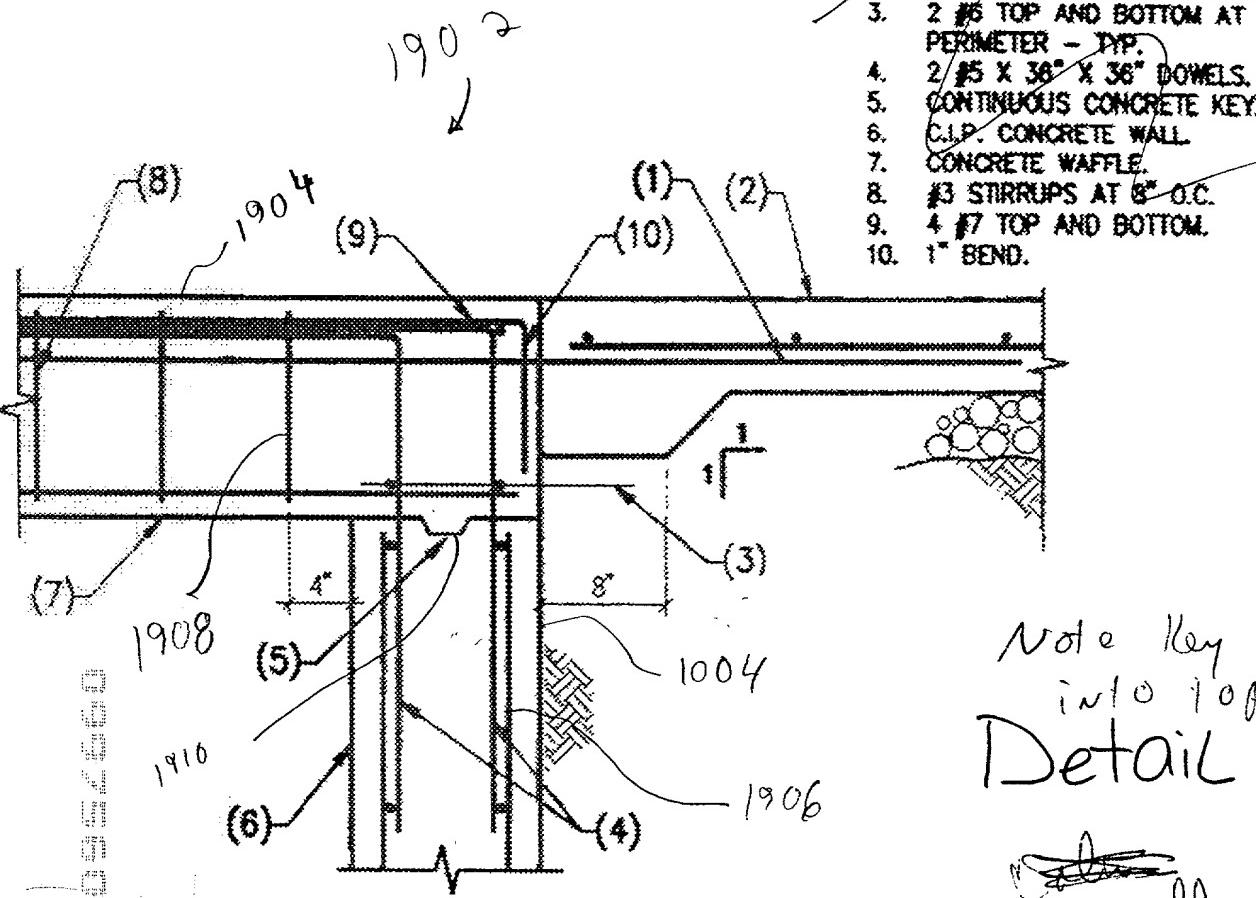


FIG 19

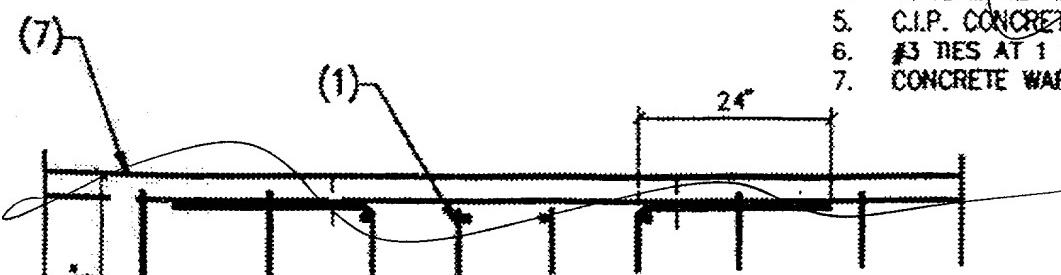
C.I.P. CONCRETE WALL WITH CONCRETE WAFFLE

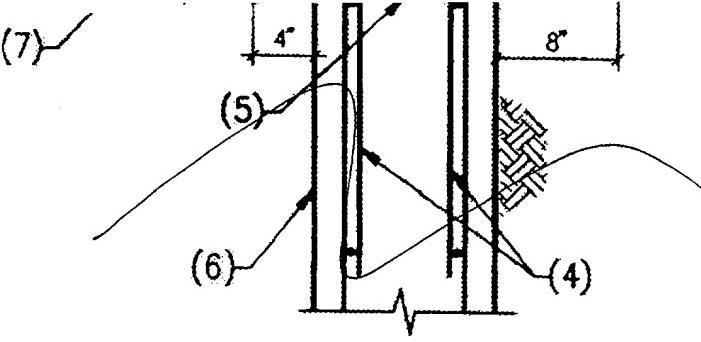
125

NO SCALE

NOTES:

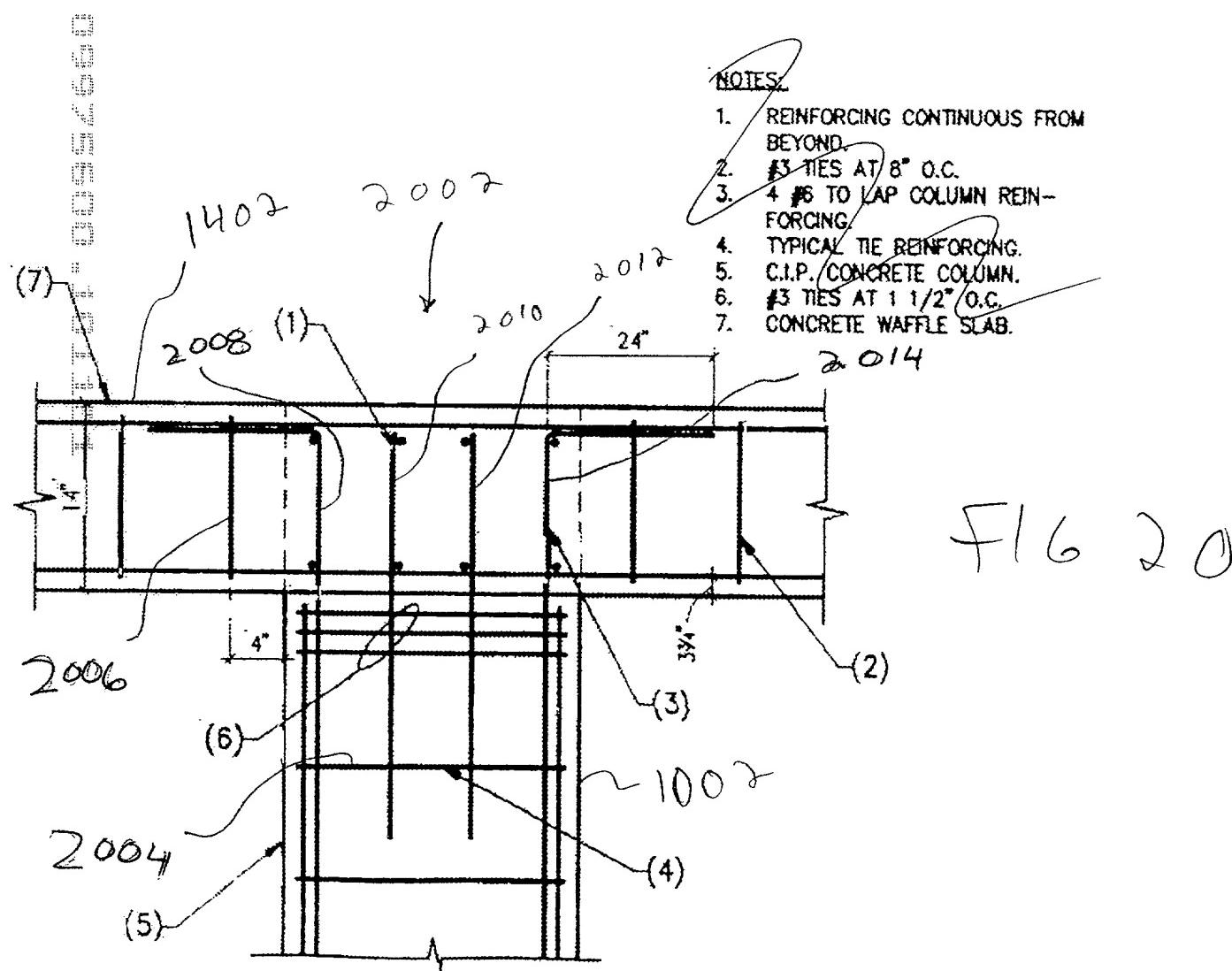
1. REINFORCING CONTINUOUS FROM BEYOND.
2. #3 TIES AT 8" O.C.
3. 4 #6 TO LAP COLUMN REINFORCING.
4. TYPICAL TIE REINFORCING.
5. C.I.P. CONCRETE COLUMN.
6. #3 TIES AT 1 1/2" O.C.
7. CONCRETE WAFFLE SLAB.





125 C.I.P. CONCRETE WALL WITH CONCRETE WAFFLE

NO SCALE



126 C.I.P. CONCRETE COLUMN WITH CONCRETE WAFFLE SLAB

NO SCALE

